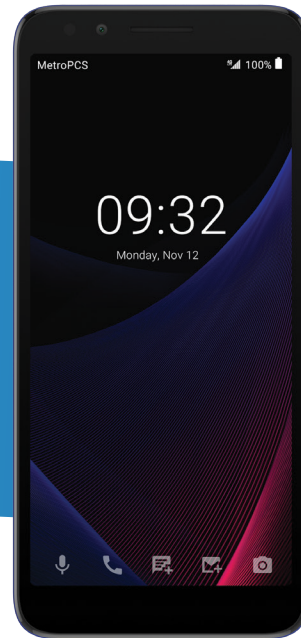


alcatel



alcatel 1x Evolve™

**USER MANUAL**

[www.us.alcatelmobile.com](http://www.us.alcatelmobile.com)

For more information on using this phone, or for frequently asked questions, please visit [us.alcatelmobile.com](http://us.alcatelmobile.com)



# About this Manual.....

Thank you for choosing the Alcatel IX 5059Z. In order to keep your device in its best condition, please read this manual and keep it for future reference.

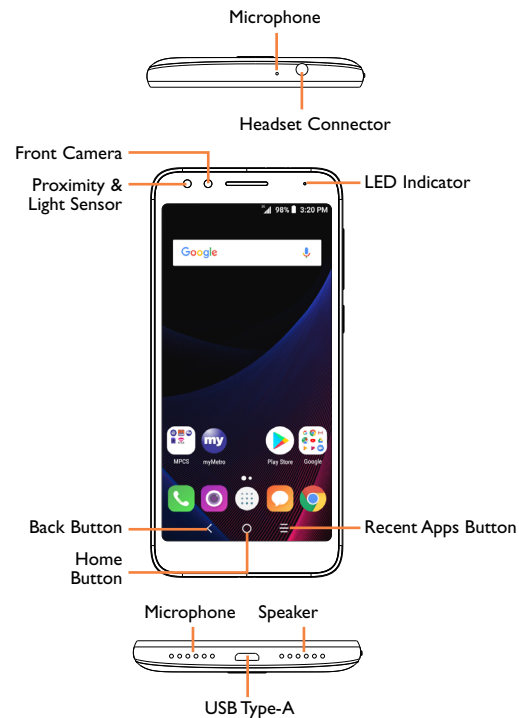
# Table of Contents

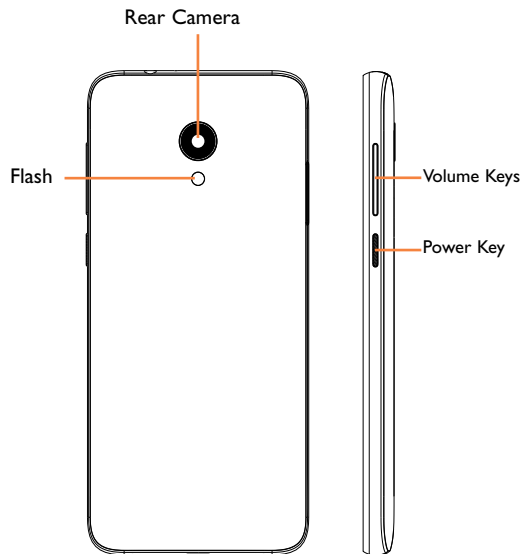
<b>About this Manual.....</b>	<b>1</b>
<b>1 Getting Started .....</b>	<b>4</b>
1.1 Overview .....	4
1.2 Setup.....	7
1.3 Home Screen.....	8
1.4 Status Bar .....	9
<b>2 About Your Phone .....</b>	<b>10</b>
2.1 Power On/Off .....	10
2.2 Battery.....	11
<b>3 Application.....</b>	<b>12</b>
3.1 Call.....	12
3.2 Contacts .....	15
3.3 Messages.....	18
3.4 Email .....	21
3.5 Chrome.....	23
3.6 Calendar .....	23
3.7 Camera .....	25
3.8 Gallery.....	27
3.9 Clock .....	28
3.10 Music.....	30
<b>4 Personalize Your Phone .....</b>	<b>31</b>
4.1 Language .....	31
4.2 Date & time .....	31
4.3 Sound.....	32
4.4 Wallpaper, brightness and screen timeout.....	33
<b>5 Security .....</b>	<b>34</b>
5.1 Screen lock .....	34
5.2 SIM security .....	34

<b>6 Account</b> .....	<b>35</b>
6.1 Software Update .....	35
<b>7 Safety and Use</b> .....	<b>36</b>
<b>8 General Information</b> .....	<b>46</b>
<b>9 MetroPCS Information</b> .....	<b>47</b>
<b>10 12 Month Limited Warranty</b> .....	<b>51</b>
<b>11 Recycling Information</b> .....	<b>52</b>
<b>12 Troubleshooting</b> .....	<b>53</b>

## Getting Started .....

### I.I Overview





### Recent Apps button

- Touch to open a card view of applications you've worked with recently.



### Home button

- From any application or screen, touch to return to the Home screen.
- Long press to turn on Google Now. You can get help such as getting directions and restaurant information based on the content detected on the screen.



### Back button

- Touch to go back to the previous screen, or close a dialog box, options menu, the Notification panel, etc.



### Power key

- Press: Lock the screen/Light up the screen.
- Press and hold: Show the popup menu to select from Power off/Restart.
- Press and hold the **Power** key and **Volume down** key to make a screenshot.
- Press and hold the **Power** key for at least 10 seconds to force reboot.




### Volume Keys

- In call mode, adjusts the earpiece or headset volume.
- In Music/Video/Streaming mode, adjusts the media volume.
- In general mode, adjusts the ringtone volume.
- Mutes the ringtone of an incoming call.
- In camera preview mode, press **Volume** key to take a photo or press and hold to make burst shot.

## 1.2 Setup

### Setup your phone for the first time

The first time you power on the phone, you should set the following options:

- Touch  to select the phone's language, then touch **START**.
- Select an enabled Wi-Fi, then touch **Next**, otherwise touch **Skip**.
- Set up date and time if needed, then touch **Next**.
- Enter the name to allow the phone to personalize some applications, then touch **Next**.
- Set up Google Services by marking the corresponding checkboxes, touch **MORE** to learn more about Google Services, then touch **NEXT**.

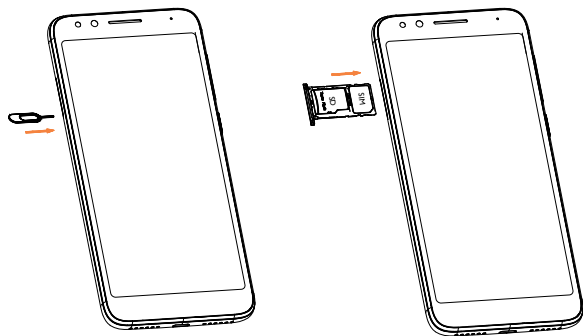
**Note:** Even if no SIM card is installed, your phone will still power on and you will be able to connect to a Wi-Fi network and use some of the phone's features.

### Inserting Nano SIM card

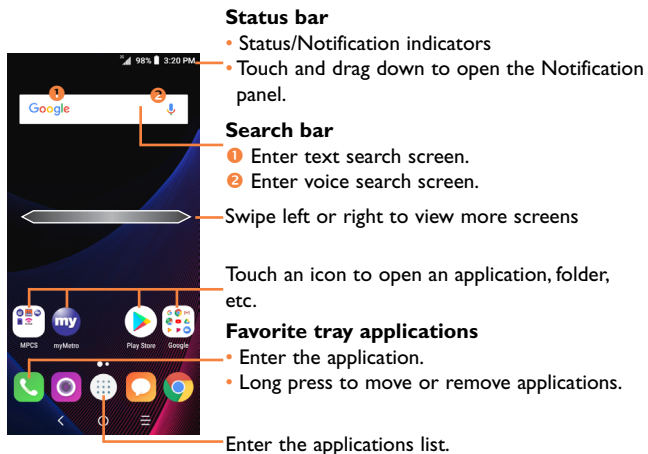
You must insert your Nano SIM card to make phone calls using your network.



Your phone only supports Nano SIM card. Do not attempt to insert other SIM types like Mini or Micro cards, otherwise you may damage your phone.










## 1.3 Home Screen



## 1.4 Status Bar

From the status bar, you can view both phone status (to the right side) and notification information (to the left side). Here is a list of the icons you might see and their meanings:

Icon	Status	Icon	Status
	Bluetooth® active		Alarm set
	Vibrate		New Email
	Network (full signal)		New message
	4G LTE data service		

# 2 About Your Phone.....

## 2.1 Power On/Off

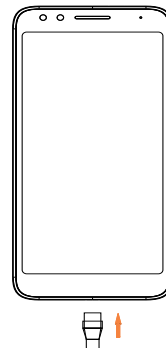
Hold down the **Power** key until the phone powers on, unlock your phone (slide, PIN, password, pattern) if necessary, once unlocked, Home screen is displayed.

If you don't know your PIN code or if you have forgotten it, contact your service provider. Do not store PIN code within your phone, instead store PIN in a location that is accessible without using phone.

Hold down the **Power** key from the Home screen until the phone options appear, select **Power off**.

## Charging

Insert the small end of the charging cable into the charge port, and plug the charger into an electrical outlet.




## 2.2 Battery

To optimize your battery life, you may do the following:

### Turn on power saving mode

- Go to **Settings > Battery > Battery saver**
- Turn on the switch to enable battery saving mode.

### Lower screen brightness

- Go to **Settings > Display > Brightness level**
- Lower the brightness by sliding  to the left.

### Screen timeout


- Go to **Settings > Display > Advanced > Sleep**
- Select the screen timeout duration.

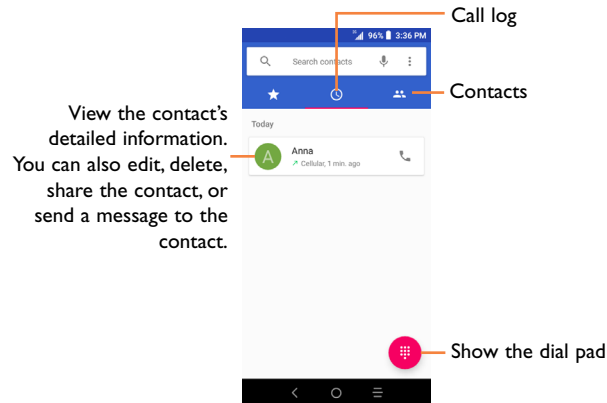
# 3 Application.....

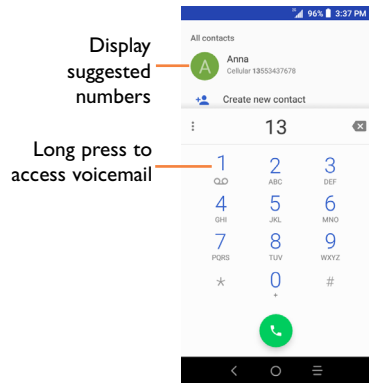
## 3.1 Call.....



### Making a call

To make a call, touch .





Enter the desired number from the dial pad and touch to place the call or select a contact from or by sliding or touching tabs, then to make the call. Or touch to make video call.

The number you entered can be saved to **Contacts** by touching **Create new contact**.

If you make a mistake, you can delete the incorrect digits by touching .

To hang up a call, touch .

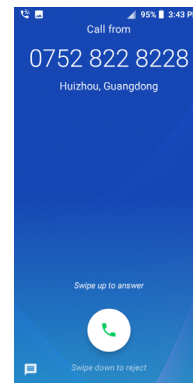
### International call

To dial an international call, long press to enter “+”, then enter the international country prefix followed by the full phone number and touch .

### Emergency call

If your phone has network coverage, dial the emergency number and touch to make an emergency call. This works even without a SIM card and without typing the PIN code.

## Answering or rejecting a call



When you receive a call:

- Slide up to answer;
- Slide down to reject;
- Touch to reject the call by sending a preset message.

To mute an incoming call, press the **Volume** key.

### Voicemail

Your voicemail is provided by your network to avoid missing calls. It works like an answering machine that you can consult at any time.

To access your voicemail, long press .

To set your voicemail number: go to menu > **Settings** > **Voicemail** > **Advanced Settings** > **Setup** > **Voicemail number**.






If you receive a voicemail, **VO** appears in the Status bar. Open the Notification panel and touch **Voicemail**.

## 3.2 Contacts .....




**Contacts** enables quick and easy access to the contact you want to reach.

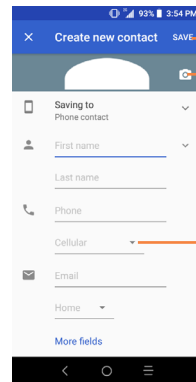
You can view and create contacts on your phone and synchronize them with your Gmail contacts or other applications on the web or on your phone.

- Touch  in the contact list to create a new contact.
- Touch  in the contact details screen to edit.
- Touch  to add the contact to favorites; touch  to remove a contact from favorites.
- Long press the contact you want to delete, then touch .

### Adding a contact

Touch  in the contact list to create a new contact.

You are required to enter the contact's name and other contact information. By scrolling up and down the screen, you can move from one field to another.



When finished, touch to save


Select a picture or take a photo for the contact

Touch to open available labels


When finished, touch **SAVE** to save.

To exit without saving, you can touch  and then touch **DISCARD**.

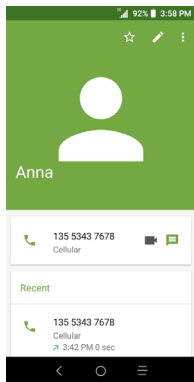
### Editing your contacts

Touch  in the contact details screen to edit.




### Add to/remove from Favorites


Touch a contact to view details then touch  to add the contact to favorites.

Touch the star  to remove a contact from favorites.




## Deleting a contact

- Long press the contact you want to delete, then touch  and confirm to delete.
- Touch  to select all contacts, then touch  and confirm to delete all contacts.


 The contact you have deleted will also be removed from other applications on the phone or web the next time you synchronize your phone.

## Sharing a contact

You can share a single contact with others by sending the contact's vCard to them via Email, Messages, and Bluetooth.

Select a contact you want to share, touch  and then select **Share**.

## Available options

From the contact list, you may also make further settings by touching .

## Settings

- **My info** Touch to set up your profile.
- **Accounts** Touch to add contact and configure related info.
- **Default account for new contacts** Touch to choose the default place to save a new contact.
- **Contacts to display** Choose contacts to display.
- **Sort by** Touch to sort the list by the first name or last name.
- **Name format** Touch to choose whether to display first name first, or last name first.
- **Phonetic name** Touch to choose display or hide phonetic name.
- **Import/Export** Import or export contacts between phone, SIM card, microSD™ card and phone storage, etc.
- **Block numbers** Add numbers here so that you won't receive the calls or texts from them.
- **About Contacts** Touch to view the build version, open source licenses and so on.

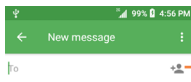
## 3.3 Messages.....



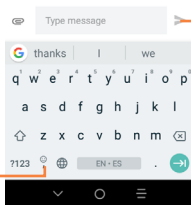
Use the messaging app to send and receive text (SMS) and multimedia (MMS) messages.

## Creating a message

On the message list screen, touch  to write text/multimedia messages.



Add recipients



Send the text message

Insert emoticons



For saved contacts, touch the photo to open the quick contact panel to communicate with the contact. For unsaved contacts, touch to add the number to your **Contacts**.

### Sending a text message

- Enter the name or the phone number of the recipient in the **To** bar or touch to add recipients.
- Touch the **Type message** bar to enter the text of the message.
- Touch to insert emoticons.
- When finished, touch to send the text message.

An SMS message of more than 160 characters will be charged as several SMS. A counter will be on the right of the text box to remind you how many characters are allowed to be entered in one message.



Specific letters (accented) will also increase the size of the SMS, this may cause multiple SMS to be sent to your recipient.

### Sending a multimedia message

MMS enables you to send video clips, images, photos, animations, slides and sounds to other compatible mobiles and e-mail addresses.

- Enter the recipient's phone number in the **To** bar.
- Touch the **Type message** bar to enter the text of the message.
- Touch to open the options menu to insert quick text, contact etc., Touch to attach a picture, video, audio or contact.
- When finished, touch to send the multimedia message.

### Managing messages

When receiving a message, will appear in the Status bar as a notification. Drag down the Status bar to open the Notification panel, touch the new message to open and read it. You can also access the Messaging application and touch the message to open it.

Messages are displayed as conversation.

Touch a message to enter the message composing screen:

- Touch to call the number.
- Touch to save the number to contacts or view the contact details if the number has been saved.
- To reply to a message, enter the text, or touch to insert quick text, contact etc., when finished, touch .
- If you long press a message, the following options will be available: delete , turn off notification , add number to contacts , select/deselect the message , etc., touch to make further operations.


## 3.4 Email.....








### Setting up Email


To set up your email account, touch  from the Home screen, then select **Email**.


An email wizard will guide you through the steps to set up an email account.

- Enter the email address and password of the account you want to set up.
- If the account you entered is not provided by your service provider in the device, you can touch **MANUAL SETUP** after entering the email address, select an account type and enter password of your email, then correctly fill in server and port in both **Incoming server settings** and **Outgoing server settings** interfaces. Finally touch **FINISH** to complete setup.
- To add another email account, you can touch  on the upper left corner and select **Settings**. And then touch **Add account**.

### Sending an email

- Touch  from the Inbox screen.
- Enter recipient(s) email address(es) in the **To** field.
- If necessary, touch  > **Cc/Bcc** to add a copy or a blind carbon copy to the message.
- Enter the subject and the content of the message.
- Touch  to add an attachment.
- If you do not want to send the mail right away, you can touch  and **Save draft** or touch the **Back** key to save a copy.
- Touch  to send.

If you do not want to send or save the email, you can touch  and then select **Discard**.

To add a signature to your emails, touch  and select **Settings**, then choose the account where you want to create or modify the signature, touch **Signature** to edit.

**Note:** If you are seeing a “password incorrect” error when setting up your **Gmail Account** in **Email** app, please review the following options:

### Option 1. Generate an App password

An App password is a 16-digit passcode that gives an app or device permission to access your Google Account. If you use 2-Step-Verification and are seeing a “password incorrect” error when trying to access your Google Account, an App password may solve the problem.

### Steps to generate an App password:

- Visit your App passwords page <https://myaccount.google.com/security/signinoptions/two-step-verification>. You may be asked to sign in to your Google Account.
- At the bottom, click **Select app** and choose the app you're using.
- Click **Select device** and choose the device you're using.
- Select **Generate**.
- Follow the instructions to enter the App password (the 16-character code in the yellow bar) on your device.
- Select **Done**.
- Once you are finished, you won't see that App password code again. However, you will see a list of apps and devices you've created App passwords for.

If generate an app password does not fix “Password incorrect” issue, please proceed to Option 2 or Option 3.

### Option 2. Change your settings to allow less secure apps

- Go to the "Less secure apps" <https://www.google.com/settings/security/lesssecureapps> section in My Account.
- Next to "Access for less secure apps," select **Turn on**.
- You can now setup your email using your username and password. If you continue to see a “password incorrect” error, please proceed to Option 3.


### Option 3. Access Gmail through browser

If you don't want to change your security settings, please follow steps to access your Gmail:

- From the home page, press the OK button and press on the Browser. Enter <https://www.google.com/gmail/> on the browser URL tab.
- Enter your username and password to log in.

### 3.5 Chrome


Using Chrome, you can enjoy surfing the Web.

To access this function, touch  from the Home screen and select **Chrome**.



### 3.6 Calendar

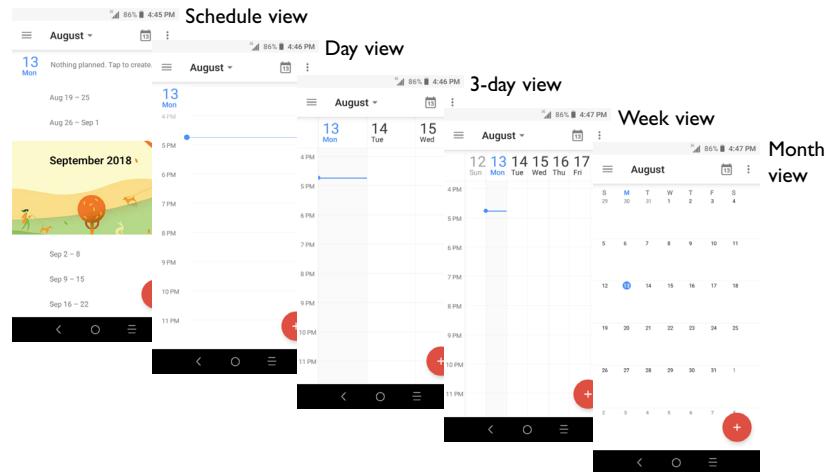
You can use **Calendar** to keep track of important meetings, appointments, etc.

To access the function, touch  from the Home screen, then touch **Calendar**.




#### Viewing calendars


You can display the Calendar in **Day**, **Week**, **Month** view.



#### Creating a new event



You can add new events from any Calendar view.

- Touch .
- Fill in all required information for this new event. If it is a whole-day event, you can turn on **All-day**.
- Invite guests to the event. Enter the email addresses of the guests you want to invite with commas to separate. The guests will receive an invitation from Calendar and Email.
- When finished, touch **SAVE** from the top of the screen.


To quickly create an event from the Week view screens, touch an empty spot to select a target area which will then turn , and touch the icon to create the new event.

Before you can add an event, you must add at least one Calendar account and make a calendar visible.

## Deleting or editing an event

- To delete or edit an event, touch the event to enter its details screen, touch  to edit the event.
- Touch  and **Delete** to remove the event.

## Event reminder

If a reminder is set for an event, the upcoming event icon  will appear in the Status bar as a notification when the reminder time arrives.



- Touch and drag down the Status bar to open the Notification panel.
- Touch an event name to view the Calendar notification list.

## 3.7 Camera.....





### Accessing the camera

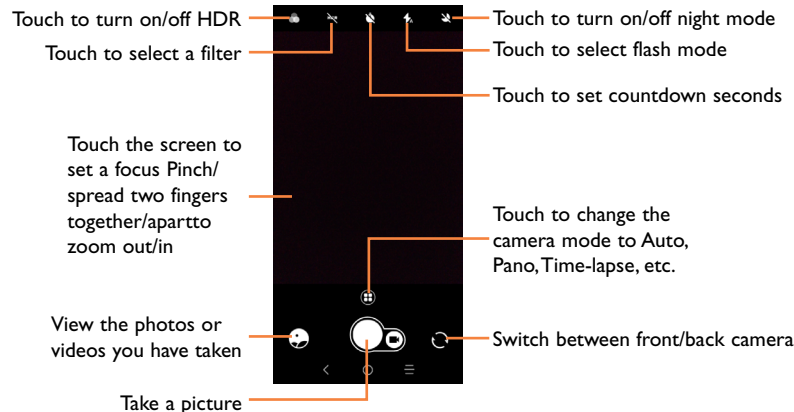
Touch  from the Home screen and then touch Camera. If the phone is locked, press the Power key and then double-touch the camera icon to open the camera.

### Taking a picture






- Position the object or landscape in the viewfinder. Touch the screen to focus if necessary.
- Touch  to take the picture which will be automatically saved. You can also long press  to take burst shots.

## Making a video

- Touch  to enter the Video mode.
- Touch  on the bottom right of the screen to start video recording.
- You can also touch  to take a picture during video recording.
- Touch  to stop recording. The video will be automatically saved.



## Further operations when viewing a picture/video you have taken

- Touch  from camera screen to view the photos or videos you have taken.
- Touch  then Gmail, Bluetooth, MMS, etc to share the photo or video.
- Touch  to edit.
- Touch  to add the picture to favorites.
- Touch  to delete.

### 3.8 Gallery .....





To view a picture/play a video

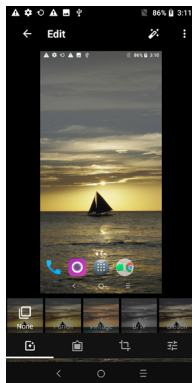
Pictures and videos are displayed by moments and albums in **Gallery**.


- All pictures and videos are divided by moments, and by albums. Touch an album to view pictures and videos spread on the screen.
- Touch the picture/video directly to view or play.
- Slide right/left to view previous or next pictures/videos.

#### Working with pictures

You can work with pictures by rotating or cropping them, sharing them with friends, setting them as a contact photo or wallpaper, etc.

- Locate the picture you want to work on, and touch the picture in the full-screen picture view.
- Touch  to share the picture, or touch  and select **Set as...** to set the picture as Contact photo or Wallpaper.



Touch  from full-screen picture view, more options will display for you to choose from.



Set effects such as **Punch, Vintage, B/W, Bleach**, etc.



Add a border.






**Crop, Straighten, Rotate, Mirror** or **Draw** the picture.



Adjust the picture color.


#### Batch operation

**Gallery** provides a multi-select function, so that you can work with pictures/videos in batches.

- On **Moments** or **Albums** screen, touch  and touch **Select items** to activate batch operation mode (you can also long press one album/picture).
- Touch videos/pictures you want to work with.
- Touch  to delete selected files. Touch  to share selected files.


### 3.9 Clock .....




To access clock, touch  from the Home screen, then touch **Clock**.

#### Setting world clocks

Touch  on the clock screen.

Touch  to add a time zone.

#### Setting alarms

Touch  on the clock screen.


Turn on  to enable existing alarm, or touch  to add a new alarm, the following options will appear:



- **Time** Touch to set the alarm time.
- **Repeat** Touch to select the days when you want the alarm to work.
- **Ringtone** Touch to select a ringtone for the alarm.
- **Vibrate** Select to activate vibration.
- **Label** Touch to set a name for the alarm.
- **Delete** Touch to delete the alarm.

Touch an existing alarm to enter editing mode.


Touch  then touch  to delete the selected alarm.




### Setting timer

Touch  on the clock screen.

- Enter time in the sequence of second, minute and hour.
- Touch  to activate **Countdown**.
- Touch **ADD TIMER** to add another timer in panel.
- Touch  to deactivate Countdown.
- Touch **DELETE** to delete current countdown label.

### Setting stopwatch

Touch  on the clock screen.


- Touch  to start the timer.
- Touch **LAP** to show a list of records according to the updated time.
- Touch  to halt the total and lap times. These will only restart after  is touched.

- Touch **RESET** to start a new timer.

## 3.10 Music.....

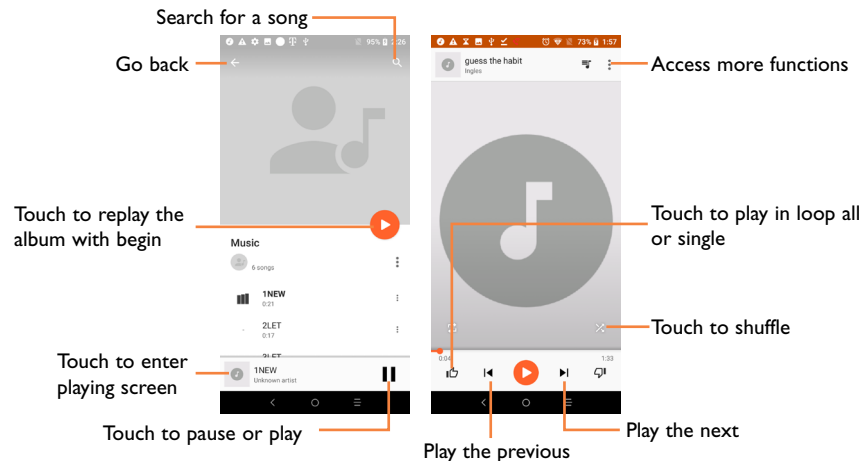


You can play music files stored on your phone or microSD card. Music files can be downloaded from your computer to the phone using a USB cable.

To play a music file, touch  from the Home screen, then touch **Play Music**.

### Playing music

Touch a song to play.




While playing songs with Music, the operation of pause, play or skip is still available even if the screen is locked.

## 4 Personalize Your Phone.....

### 4.1 Language

Your device can be operated using English and Spanish language.

#### Changing phone language:

- Go to **Settings > System > Language & input > Languages**.
- Touch and hold  beside the desired language, drag it to the top of the list.

### 4.2 Date & time

Go to **Settings > System > Date & time**.

#### Automatic date & time

Touch **Automatic date & time** to choose network or GPS to provide the date and time or turn it off.

#### Automatic time zone

Turn on  to use the network-provided time zone.

#### Set date

Touch to open a dialog where you can manually set the phone's date.


#### Set time

Touch to open a dialog where you can manually set the phone's time.

#### Select time zone

Touch to open a dialog where you can set the phone's time zone.

### Use 24-hour format

Turn on  to display the time using the 24-hour clock format.

### 4.3 Sound

#### Adjusting volume:

- Press the Up/Down button that is located on the right side of the device to adjust the Ringtone & Notification volume.
- You can also go to **Settings > Sound** to adjust the volume for media, alarm, ring, and notification.

#### Adjusting tones

- Go to **Settings > Sound**.
- You may select ringtones for phone, notification, alarm as well as other sounds.

#### Adjusting other sounds

All other sounds that are related to Dial pad, Screen locking and Charging sound can be adjusted to by doing the following:


- Go to **Settings > Sound > Advanced > Other sounds and vibrates**.

## 4.4 Wallpaper, brightness and screen timeout

### Adjusting Wallpapers

- Go to **Settings > Display > Advanced > Wallpaper**.
- Touch **Wallpapers** to select from pre-loaded wallpapers.
- Touch **Gallery** to select from images that are stored on your device.
- Touch **Photos** to select from images that are stored on your device.
- Touch **Live Wallpapers** to select from live photos that are stored on your device.

### Adjusting brightness

- Go to **Settings > Display > Brightness level**.
- Select desired brightness by sliding .

### Adjusting screen timeout

- Go to **Settings > Display > Advanced > Sleep**.
- Select the screen timeout duration.

## 5 Security .....

### 5.1 Screen lock

Screen lock allows you to set a password which protects your phone from intrusions. Whoever turns on your phone will be prompted to enter a password in order to access your device.




### 5.2 SIM security

A SIM PIN prevents access to the SIM card cellular data networks. When it's enabled, any device containing the SIM card will request the PIN upon restart. A SIM PIN is not the same as the lock code used to unlock the device.

## 6 Account.....

### 6.1 Software Update

To access Software Updates, follow the steps below:

- Connect your device to a Wi-Fi network and make sure it has a strong data connection.
- Ensure your battery is fully charged before starting the software update. Your device's current battery level can be found on your device under **Settings > Battery**.
- Go to **Settings > System > About phone > System updates**.
- Touch  and the phone will search for the latest software.
- If you want to update the system, touch the  button, and when that's finished, touch  to complete the upgrade.
- Now your phone will have the latest version of the software.

## 7 Safety and Use.....

We recommend that you read this chapter carefully before using your mobile phone. The manufacturer disclaims any liability for damage, which may result as a consequence of improper use or use contrary to the instructions contained herein.

### Traffic Safety

Given that studies show that using a mobile device while driving a vehicle constitutes a real risk, even when the hands-free kit is used (car kit, headset, etc.), drivers are requested to refrain from using their mobile device when the vehicle is not parked. Check the laws and regulations on the use of wireless mobile devices and their accessories in the areas where you drive. Always obey them. The use of these devices may be prohibited or restricted in certain areas.

When driving, do not use your mobile device and headphone to listen to music or to the radio. Using a headphone can be dangerous and forbidden in some areas.

When switched on, your mobile device emits electromagnetic waves that can interfere with the vehicle's electronic systems such as ABS anti-lock brakes or airbags. To ensure that there is no problem:

- Do not place your mobile device on top of the dashboard or within an airbag deployment area,
- Check with your car dealer or the car manufacturer to make sure that the car's electronic devices are shielded from mobile device RF energy.

### Conditions of Use

You are advised to switch off the mobile device from time to time to optimize its performance.

Remember to abide by local authority rules of mobile device use on aircrafts.

**Operational Warnings:** Obey all posted signs when using mobile devices in public areas.

- Turn off your mobile device in any location where posted notices instruct you to do so. In an aircraft, turn off your mobile device whenever instructed to do so by airline staff. If your mobile device offers an airplane mode or similar feature, consult airline staff about using it in flight.

- Switch the mobile device off when you are in health care facilities, except in designated areas. As with many other types of equipment now in regular use, mobile devices can interfere with other electrical or electronic devices, or equipment using radio frequency.
- Switch the mobile device off when you are near gas or flammable liquids. Strictly obey all signs and instructions posted in a fuel depot, gas station, or chemical plant, or in any potentially explosive atmosphere.
- When the mobile device is switched on, it should be kept at least 15 cm from any medical device such as a pacemaker or insulin pump. In particular when using the mobile device you should hold it against the ear on the opposite side to the device, if any.

**Note:** Using your device in landscape mode with polarized sunglasses on may cut light from the screen. Take your polarized sunglasses off or use your device in portrait orientation to continue use.

Read and follow the directions from the manufacturer of your implantable medical device. If you have any questions about using your mobile device with your implantable medical device, consult your healthcare provider.

It is recommended to have proper supervision while small children use your mobile device.

Do not attempt to disassemble your phone. If you disassemble your phone, the warranty will not apply.

Always handle your mobile device with care and keep it in a clean and dust-free place.

Do not allow your mobile device to be exposed to adverse weather or environmental conditions (moisture, humidity, rain, infiltration of liquids, dust, sea air, etc.). The manufacturer's recommended operating temperature range is 0°C (32°F) to +50°C (122°F)

**Note:** The max value depends on the device condition, materials around it and the housing paint and texture.

Over 50°C (122°F) the legibility of the mobile device's display may be impaired, though this is temporary and not serious.

Do not open or attempt to paint or repair your mobile device.

Do not drop, throw or try to bend your mobile device.

Do not use the mobile device if the screen is damaged, cracked or broken to avoid any injury.

Use only batteries, battery chargers, and accessories which are recommended by TCL Communications Ltd. and its affiliates and are compatible with your mobile device model. TCL Communications Ltd. and its affiliates disclaim any liability for damage caused by the use of other chargers or batteries.

Your mobile device should not be disposed in municipal waste. Please check local regulations for disposal of electronic products.

Remember to make back-up copies or keep a written record of all important information stored in your mobile device.

Some people may suffer epileptic seizures or blackouts when playing video games. These seizures or blackouts may occur even if a person never had a previous seizure or blackout. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your mobile device. Parents should monitor their children's use of video games or other features that incorporate flashing lights on the mobile devices. All persons should discontinue use and consult a doctor if any of the following symptoms occur: convulsion, eye or muscle twitching, loss of awareness, involuntary movements, or disorientation. To limit the likelihood of such symptoms, please take the following safety precautions:

- Play at the farthest distance possible from the screen.

When you play games on your mobile device, you may experience occasional discomfort in your hands, arms, shoulders, neck, or other parts of your body. Follow these instructions to avoid problems, such as tendinitis, carpal tunnel syndrome, or other musculoskeletal disorders:

- Take a minimum of a 15-minute break every hour of game playing.
- If your hands, wrists, or arms become tired or sore while playing, stop and rest for several hours before playing again.
- If you continue to have sore hands, wrists, or arms during or after playing, stop the game and see a doctor.



## PROTECT YOUR HEARING

To prevent possible hearing damage, do not listen at high volume levels for long periods. Exercise caution when holding your device near your ear while the loudspeaker is in use.

## Privacy

Please note that you must respect the laws and regulations of your jurisdiction or other jurisdiction(s) where you will use your mobile device regarding taking photographs and recording sounds with your mobile device. Pursuant to such laws and regulations, it may be strictly forbidden to take photographs and/or to record the voices of other people or any of their personal attributes, and reproduce or distribute them, as this may be considered to be an invasion of privacy.

It is the user's sole responsibility to ensure that prior authorization be obtained, if necessary, in order to record private or confidential conversations or take a photograph of another person; the manufacturer, the seller or vendor of your mobile device (including the operator) disclaim any liability which may result from the improper use of the mobile device.

## Battery and Accessories

### For a non-unibody device:

Observe the following precautions:

- Do not attempt to open the battery (due to the risk of toxic fumes and burns);
- Do not puncture, disassemble, or cause a short circuit in the battery;
- Do not burn or dispose of a used battery in household garbage or store it at temperatures above 60°C (140°F).

Batteries must be disposed of in accordance with locally applicable environmental regulations. Only use the battery for the purpose for which it was designed. Never use damaged batteries or those not recommended by TCL Communication Ltd. and/or its affiliates.

### For a non-unibody device with a non-removable battery:

Observe the following precautions:

- Do not attempt to eject, replace, or open the battery;
- Do not puncture, disassemble, or cause a short circuit in the battery;
- Do not burn or dispose of your phone in household garbage or store it at temperature above 60°C (140°F).

Phone and battery must be disposed of in accordance with locally applicable environmental regulations.

## For a unibody device:

Observe the following precautions:

- Do not attempt to open the back cover;
- Do not attempt to eject, replace, or open the battery;
- Do not puncture the back cover of your phone;
- Do not burn or dispose of your phone in household rubbish or store it at temperature above 60°C (140°F);

Phone and battery as a unibody device must be disposed of in accordance with locally applicable environmental regulations.



This symbol on your phone, the battery, and the accessories means that these products must be taken to collection points at the end of their life:

- Municipal waste disposal centers with specific bins for these types of equipment;
- Collection bins at points of sale.

They will then be recycled, preventing substances being disposed of in the environment, so that their components can be reused.

### In European Union countries:

- These collection points are accessible free of charge.
- All products with this sign must be brought to these collection points.

### In non-European Union jurisdictions:

- Items of equipment with this symbol are not to be thrown into ordinary bins if your jurisdiction or your region has suitable recycling and collection facilities; instead they are to be taken to collection points for them to be recycled.
- In the United States you may learn more about CTIA's Recycling Program at <http://www.gowirelessgogreen.org/>

**CAUTION:** RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.



**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Chargers

Home A.C./ Travel chargers will operate within the temperature range of: 0°C (32°F) to 45°C (113°F).

The chargers designed for your mobile device meet with the standard for safety of information technology equipment and office equipment use. Due to different applicable electrical specifications, a charger you purchased in one jurisdiction may not work in another jurisdiction. They should be used for this purpose only.

The charger shall be installed near the device and shall be easily accessible.

Travel charger: 100-240V, 50/60Hz, 0.2A

Output: 5V, 1A

## Radio Waves

THIS MOBILE DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio-frequency (RF) energy. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include a substantial safety margin designed to ensure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by public authorities such as the Federal Communications Commission of the US Government (FCC), or by Industry Canada, is 1.6 W/kg averaged over 1 gram of body tissue. Tests for SAR are conducted using standard operating positions with the mobile device transmitting at its highest certified power level in all tested frequency bands.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/ea/fccid> after searching on FCC ID:2ACCH094.

Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile device while operating can be well below the maximum value. This is because the mobile device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output of the mobile device. Before a mobile device model is available for sale to the public, compliance with national regulations and standards must be shown. The highest SAR value for this model mobile phone when tested is 1.01 W/Kg for use at the ear and 1.18 W/Kg for use close to the body.

While there may be differences between the SAR levels of various mobile devices and at various positions, they all meet the government requirement for RF exposure. For body-worn operation, the device has been tested when positioned a minimum of 10 mm from the body without any metal parts in the vicinity of the device or when properly used with an appropriate accessory and worn on the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Additional information on SAR can be found on the Cellular Telecommunications & Internet Association (CTIA) Web site: <http://www.phonefacts.net>

The World Health Organization (WHO) considers that present scientific information does not indicate the need for any special precautions for use of mobile devices. If individuals are concerned, they might choose to limit their own or their children's RF exposure by limiting the length of calls, or using "hands-free" devices to keep mobile devices away from the head and body. (fact sheet n°193). Additional WHO information about electromagnetic fields and public health are available on the following website: <http://www.who.int/peh-emf>.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.
- Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

For the receiver devices associated with the operation of a licensed radio service (e.g. FM broadcast), they bear the following statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

For other devices, they bear the following statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Your mobile device is equipped with a built-in antenna. For optimal operation, you should avoid touching it or degrading it. As mobile devices offer a range of functions, they can be used in positions other than against your ear. In such circumstances the device will be compliant with the guidelines when used with headset or USB data cable. If you are using another accessory ensure that whatever product is used is free of any metal and that it positions the mobile device at least 10 mm away from the body.

## Licenses



MicroSD Logo is a trademark.



The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by TCL Communications Ltd. and its affiliates is under license. Other trademarks and trade names are those of their respective owners.



**Alcatel 5059Z**

**Bluetooth® Declaration ID D038401**

The Wi-Fi Logo is a certification mark of the Wi-Fi Alliance.

You have purchased a product which uses the open source (<http://opensource.org/>) programs mtd, msdosfs, netfilter/iptables and initrd in object code and other open source programs licensed under the GNU General Public License and Apache License. We will provide you with a complete copy of the corresponding source codes upon request within a period of three years from the distribution of the product by TCL Communications Ltd. You may download the source codes from <http://sourceforge.net/projects/alcatel/files/>. The provision of the source code is free of charge from Internet.

## **US Information Concerning the Federal Communications Commission (“FCC”) Requirements for Hearing Aid Compatibility with Wireless Devices**

When wireless devices are used near hearing devices (such as hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference, and wireless devices also vary in the amount of interference that they generate.

The wireless telephone industry has developed ratings to assist hearing device users in finding wireless devices that may be compatible with their hearing devices. Not all wireless devices have been rated. Wireless devices that are rated will have the rating displayed on the box together with other relevant approval markings.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device is vulnerable to interference, you may not be able to use a rated wireless device successfully. Consulting with your hearing health professional and testing the wireless device with your hearing device is the best way to evaluate it for your personal needs.

This smartphone has been tested and rated for use with hearing aids for some of the wireless technologies that the smartphone uses. However, other wireless technologies may be used in this smartphone that have not been tested for use with hearing aids. It is important to try the different features of your smartphone thoroughly and in different locations to determine if you hear any interfering noise when using this smartphone with your hearing aid or cochlear implant. Consult your wireless service provider about its return and exchange policies, and for information about hearing aid compatibility.

Hearing aid compatibility rating for this smartphone: M4/T3

### How the ratings work

**M-Ratings:** Wireless devices rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than wireless devices that are not labeled. M4 is the better or higher of the two ratings.

**T-Ratings:** Wireless devices rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated wireless devices. T4 is the better or higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from wireless devices.

For more information about the actions that the FCC has taken with regard to hearing aid compatibility with wireless devices and other steps that the FCC has taken to ensure that individuals with disabilities have access to telecommunications services, visit [www.fcc.gov/cgb/dro](http://www.fcc.gov/cgb/dro).

## 8

## General Information.....

- **Website:** <https://us.alcatelmobile.com>
- **Facebook:** <https://www.facebook.com/alcatelmobileus>
- **Twitter:** <https://twitter.com/alcatelmobileus>
- **Hotline Number:** In the United States, call 855-368-0829 for technical support.
- **Electronic labeling path:** Touch **Settings > System > Regulatory & Safety** or press \*#07#, you can find more information about labeling <sup>(1)</sup>, such as FCC ID.

On our Internet site, you will find our FAQ (Frequently Asked Questions) section. You can also contact us by e-mail to ask any questions you may have.

An electronic version of this user guide is available in English and other languages according to availability on our server:

Your phone is a transceiver that operates on GSM in quad-band (850/900/1800/1900 MHz), UMTS in tri-band (B2/4/5), or LTE in hexa-band (B2/4/5/12/66/71).

### Company Address:

5/F, Building 22E, 22 Science Park East Avenue, Hong Kong Science Park, Shatin, NT, Hong Kong

### Disclaimer

There may be certain differences between the user manual description and the device's operation, depending on the software release of your device or specific operator services.

TCL Mobile shall not be held legally responsible for such differences, if any, nor for their potential consequences, which responsibility shall be borne by the operator exclusively.

<sup>(1)</sup> This may vary depending on country.

# 9 MetroPCS Information .....

## Service

You will need the following information when activating service:

- Your name, address and an eight-digit number that you will use to access your account (your personal identification number "PIN").
- Your serial number (IMEI) and SIM card number. If your phone has a removable battery, to locate the serial number, remove the phone from the box and remove the battery cover from the phone. The serial number is located near the bar code. It will be either 14 or 18 digits. If your phone does not have a removable battery, check the box label or phone settings to locate the serial number. The SIM card number can be located below the bottom bar code on the back of the SIM card holder.
- Your choice of MetroPCS plan and services including unlimited data, talk and text plans.
- Install the battery, if applicable, and SIM card in your new phone by following the step by step instructions in this phone's User Guide.
- Once your phone is powered up, dial 1.888.8metro8 (1.888.863.8768) to connect with an activation representative who will assist you in activating your phone. You can also activate your phone online by visiting metropcs.com. (As soon as your service is activated, be sure to fully charge the phone's battery before using it again.)

Don't hesitate to ask your MetroPCS representative for more information on additional features and services or visit metropcs.com.

## Account Detail:

- **Text Message Reminder.** MetroPCS provides a text message reminder on your phone before payment is due.
- **E-statement.** View your statement summary online. (Only available in select states.)
- **Call Detail.** View your call detail online for a listing of all local calls made during the service cycle. (Additional charge applies.)

## Payment Options:

There are several ways to pay for your MetroPCS service.

- **Auto Pay.** Your credit or debit card is automatically debited two days before payment is due.
- **Express Pay.** Pay by credit or debit card online at metropcs.com.
- **By Mail.** Include your account number and phone number on your check or money order and mail to: MetroPCS, P.O. Box 5119, Carol Stream, IL 60197-5119.
- **By Phone via Automated System.** Pay by credit or debit card from your MetroPCS phone by dialing 1.888.8metro8. (Convenience fee applies.)
- **Store Payment Machine.\*** Accepts cash, debit or credit card (with PIN). (Convenience fee applies.)
- **Over the Counter.\*** Pay at an Authorized Payment Location with cash, check, credit or debit card.
- **eWallet.** Sign up for MyAccount through metropcs.com and create your own secure eWallet where you can safely store cards for quick payment and set up auto pay.
- **Text to Pay.** The secure and easy way to pay your monthly MetroPCS service. Register your credit or debit card with the MetroPCS eWallet service and simply respond to a text from PAYNOW (729699) to pay.

\* Not available at all locations.

## MyMetro®

- Manage your MetroPCS account right on your phone.

By dialing any of the customer service numbers you can change your rate plan, change your features and pay for service. Just follow the instructions on your phone.

## For Assistance:

Please visit your local MetroPCS store or refer to the following options if you need additional assistance.

- Sign up for MyAccount to view account details, check your balance, make a payment, manage eWallet and more.

- MetroPCS automated customer service from any phone: 1.888.8metro8 and follow the prompts (1.888.863.8768)
- Online information: metropcs.com

**Please follow us at:**

 @MetroPCS  facebook.com/MetroPCS

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Your device may not work if you alter its original software. This device will only operate with firmware versions that have been approved for use by MetroPCS and the device manufacturer. If unauthorized firmware is placed on the device it will not function.

**Hearing aid compatibility:** This phone has been tested and rated for use with hearing aids for some of the wireless technologies that it uses. However, there may be some newer wireless technologies used in this phone that have not been tested yet for use with hearing aids. It is important to try the different features of this phone thoroughly and in different locations, using your hearing aid or cochlear implant, to determine if you hear any interfering noise. Consult your service provider or the manufacturer of this phone for information on hearing aid compatibility. If you have questions about return or exchange policies, consult your service provider or phone retailer.

Your phone's GPS system is enabled by default in order to permit use of planned future services; see your phone's manual for instructions should you wish to disable your GPS for non-911 purposes.

**MetroPCS Terms and Conditions of Service**

For the most recent and up-to-date version of the MetroPCS Terms and Conditions of Service to which you agree and will be bound when you activate, use, change or pay for your MetroPCS service, please visit [metropcs.com/terms](https://www.metropcs.com/terms).

Welcome to MetroPCS. We are pleased that you have selected us as your wireless carrier. Our Terms and Conditions of Service are available at <https://www.metropcs.com/terms-conditions/terms-conditions-service.html>. These Terms and Conditions of Service apply to all devices and wireless services provided by us to you and consist of several parts, which may be amended from time to time.

In the event that the terms and conditions relating to a feature you may have selected or may be included in your Rate Plan conflict with the MetroPCS Terms and Conditions of Service, the MetroPCS Terms and Conditions of Service shall control.

By: (a) giving us a written or electronic signature or telling us orally that you accept the MetroPCS Terms and Conditions of Service; (b) activating Service (if you are a new subscriber); (c) using your Service after your Service is activated or after you make a change or addition to your Service; (d) paying for the Service; or (e) failing to activate Service within 30 days after the purchase of your wireless device, unless you return your wireless device within MetroPCS' applicable return period, you agree to the MetroPCS Terms and Conditions of Service and the terms and conditions of service and use related to any feature you may have selected or may be included in your Rate Plan, including, but not limited to:

- You waive your right to a jury trial in disputes with MetroPCS;
- Your disputes with MetroPCS will be decided by an arbitrator;
- You waive your right to institute or participate in class action litigation against MetroPCS;
- You will provide MetroPCS with accurate information about yourself;
- MetroPCS may communicate with you from time to time about your Service;
- You will pay all taxes and regulatory fees even if your rate plan is inclusive of taxes and regulatory fees; and
- MetroPCS may terminate your Service if you fail to timely pay for your Service or violate the Terms and Conditions of Service in any way, including abuse of the Service or violations of applicable laws.

**Customer Service.** If you have any questions regarding your Service or information in this Agreement, you may call our activation center at 1-888-8metro8 (1.888.863.8768).

**Billing for Premium and Third-Party Services**

California Residents Only

Certain parties besides MetroPCS have the ability to place charges on your bill for premium services. You may access these services and authorize the placement of charges on your bill through your phone or online account. MetroPCS also provides customers, at no additional cost, with the ability to restrict the placement of charges for premium and third-party services on your account. Contact customer care or go to [www.metropcs.com/blocking](http://www.metropcs.com/blocking) for more information.

## 10 12 Month Limited Warranty .....

For Warranty information and support, please visit

<https://us.alcatelmobile.com/warranty/>.

## 11 Recycling Information .....

**For more information on Electronic Recycling:**

- 1) Visit Alcatel Electronic Recycling Program website at <https://us.alcatelmobile.com/accessibility-compliance/electronic-recycling-program/>, or
- 2) Call Alcatel US Customer Support at 1-855-368-0829.

**Battery Recycling (USA & Canada):**

Alcatel partners with Call2Recycle® to offer a safe and convenient battery recycling program. For more information on our Battery Recycling Program, please visit the USA and Canada website at <https://us.alcatelmobile.com/accessibility-compliance/battery-recycling/> and <https://ca.alcatelmobile.com/accessibility-compliance/battery-recycling/>.



## 12 Troubleshooting.....

Before contacting the service center, here are some instructions to help you troubleshoot your device:

- You are advised to fully charge the battery for optimal operation.
- Avoid storing large amounts of data on your phone as this may affect its performance.
- Update your phone's software via the **Updates** application. Or you can touch **Settings > System > About phone > System Updates** to update software.
- Reset your phone via **Factory reset**. You can touch **Settings > System > Reset options > Erase all data (Factory reset)**, and then touch **RESET PHONE**.

and carry out the following checks:

### **My phone can't be switched on or is frozen**

- Check the battery power level, charge for at least 20 minutes.
- If it still does not work, please reset the phone using the Power key and the Volume up key.

### **My phone has not responded for several minutes**

- Restart your phone by pressing and holding the Power key.

### **My phone turns off by itself**

- Check that your screen is locked when you are not using your phone, and make sure the **Power** key is not mis-contacted due to unlocked screen.
- Check the battery charge level.

### **My phone can't charge properly**

- Make sure that your battery is not completely discharged; if the battery power is empty for a long time, it may take around 20 minutes to display the battery charger indicator on the screen.
- Make sure charging is carried out under normal conditions (0°C (32°F) to +50°C (122°F)).
- When abroad, check that the voltage input is compatible.

### **My phone can't connect to a network or "No service" is displayed**

- Try connecting in another location. Verify the network coverage with your operator.

- Verify the network coverage with your service provider.
- Check with your service provider that your SIM card is valid.
- Try selecting the available network(s) manually.
- Try connecting at a later time if the network is overloaded.

### **My phone can't connect to the internet**

- Check that the IMEI number (press \*#06#) is the same as the one printed on your warranty card or box.
- Make sure that the internet access service of your SIM card is available.
- Check your phone's internet connection settings.
- Make sure that you are in a place with network coverage.
- Try connecting at a later time or another location.

### **Invalid SIM card**

- Make sure that the SIM card has been correctly inserted (see "Inserting or removing the SIM card").
- Make sure that the chip on your SIM card is not damaged.
- Make sure that the service of your SIM card is available.

### **My phone can't make outgoing calls**

- Make sure that you have dialled a valid number and have touched **Call**.
- For international calls, check the country and area codes.
- Make sure that your phone is connected to a network, and the network is not overloaded or unavailable.
- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure that you have not barred outgoing calls.
- Make sure that your phone is not in airplane mode.

### **My phone can't receive incoming calls**

- Make sure that your phone is switched on and connected to a network (check for overloaded or unavailable network).

- Check your subscription status with your operator (credit, SIM card valid, etc.).
- Make sure that you have not forwarded incoming calls.
- Make sure that you have not barred certain calls.
- Make sure that your phone is not in airplane mode.

#### **The caller's name/number doesn't appear when a call is received**

- Check that you have subscribed to this service with your operator.
- Your caller may have concealed his name or number.

#### **I can't find my contacts**

- Make sure that your SIM card is not broken.
- Make sure that your SIM card is inserted properly.
- Import all contacts stored in SIM card to phone.

#### **The sound quality of the calls is poor**

- Adjust the volume during a call by pressing the **Volume up/down** key.
- Check the network strength. Move to a location with stronger signal strength.
- Make sure that the receiver, connector or speaker on your phone is clean.

#### **I can't use the features described in the manual**

- Check with your operator to make sure that your subscription includes this service.
- Make sure that this feature doesn't require an Alcatel accessory.

#### **When I select a number from my contacts, the number can't be dialled**

- Make sure that you have correctly recorded the number in your file.
- Make sure that you have selected the country code when calling an international number.

#### **I can't add a contact**

- Make sure that your SIM card contacts are not full; delete some files or save the files to the phone.

#### **My callers can't leave messages on my voicemail**

- Contact your network operator to check service availability.

#### **I can't access my voicemail**

- Make sure that your operator's voicemail number is correctly entered in "Voicemail number".
- Try later if the network is busy.

#### **I can't send and receive MMS**

- Check your phone memory as it might be full.
- Contact your network operator to check service availability and MMS parameters.
- Verify the server centre number or your MMS profile with your operator.
- The server centre may be swamped. Try again later.

#### **SIM card PIN locked**

- Contact your network operator to obtain the PUK (Personal Unblocking Key) code.

#### **I can't connect my phone to my computer**

- Check that your USB driver is installed properly.
- Check that you have marked the USB debugging checkbox.
- Make sure that you're using the right cable from the box.

#### **I can't download new files**

- Make sure that there is sufficient phone storage space for your download.
- Select the microSD card as the location to store downloaded files.
- Check your subscription status with your operator.

#### **The phone can't be detected by others via Bluetooth**

- Make sure that Bluetooth is turned on and your phone is visible to other users.
- Make sure that the two phones are within Bluetooth's detection range.

#### **The battery drains too fast**

- Make sure that you follow the complete charge time with default charger (minimum 140 minutes).
- After a partial charge, the battery level indicator may not be exact. Wait for at least 20 minutes after removing the charger to obtain an exact indication.

- Adjust the brightness of screen as appropriate.
- Extend the email auto-check interval for as long as possible.
- Update news and weather information on manual demand, or increase their auto-check interval.
- Exit background-running applications if they are not being used for extended periods of time.
- Deactivate Bluetooth, Wi-Fi, or GPS when not in use.

**The phone becomes warm following prolonged calls, game playing, internet surfing or running other complex applications**

- This heating is a normal consequence of the CPU handling excessive data. Ending the above actions will make your phone return to normal temperature.

**After Factory reset is performed, I can't use my phone without entering Google account credentials**

- After reset is performed, you must enter the original Google account credentials that were used on this phone.
- If you don't remember your Google account credentials, complete Google account recovery procedures.
- If you still cannot access your phone, apply to the authorised repair centre, but remember that it will not be regarded as warranty case.

**The phone doesn't ring when a call or message arrives**

- Make sure that Do Not Disturb mode (go to **Settings > Sound & notification > Do Not Disturb**) is not activated.
- Press the **Volume up/down** key to adjust volume.

**I forget some passwords/codes/keys on phone**

- Perform **Factory reset**.
- If you still cannot access your phone, apply to the authorised repair centre, but remember that it will not be regarded as warranty case.